EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(("6808161") or ("5836967")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/06/19 23:37
L2	637	(251/149.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/06/19 23:39
L3	130	("3837381" | "4143853" | "4436519" | "4607671" | "4610674" | "4629450" | "4673400" | "4759756" | "4765588" | "4786281" | "4850975" | "5092840" | "5100394" | "5104379" | "5114408").PN. OR ("5251873").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/06/19 23:52
L10	1179	(604/246).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/06/20 00:05
L11	0	connection port and valve and deformable and semisphereical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/06/20 00:06
L12	0	connection port and semisphereical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/06/20 00:06
L13	4	semisphereical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/06/20 00:06
L14	0	smishperical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/06/20 00:07

L15	15799	semispherical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/06/20 00:07
L16	2798	semispherical and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/06/20 00:07
L17	18	16 and connection port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/06/20 00:07
L18	213	16 and deformable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/06/20 00:07
L19	31	18 and (deformable same semispherical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2011/06/20 00:07
S1	0	WO-0107102-$.DID. OR EP-1243285-$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 13:18
S2	9	EP-1217284-$.DID. OR WO-9817192-$.DID. OR DE-2830800-$.DID. OR WO-9503841-$.DID. OR WO-9515195-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/02 13:37
S3	6	US-4143853-$.DID. OR US-2511491-$.DID. OR WO-9826835-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/02 13:44
S4	3	WO-0107102-$.DID. OR EP-1243285-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/02 13:45
S5	1604940	seals	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/02 15:04
S6	931	"604/246".CCLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 15:12
S7	1	((AKITOSHI) near2 (FUKAI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 15:32
S8	1	((YOSHIHITO) near2 (OKUI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 15:32
S9	7	((TOSHIAKI) near2 (TAKEUCHI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 15:32

S10	931	S6 and py@>"1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 15:50
S11	811	S6 and @py>"1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 15:51
S12	931	"604/246".CCLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 17:59
S13	811	S12 and @py>"1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 17:59
S14	531	S13 and @py<"2003"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 17:59
S15	931	"604/246".CCLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/04 17:57
S16	811	S15 and @py>"1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/04 17:57
S17	531	S16 and @py<"2003"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/04 17:57
S18	279	S17 and seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 17:57
S19	1605204	seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:27
S20	1781	vlave	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:27
S21	2267728	valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:27
S22	32929	semi and sphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:27
S23	3287	no near penetration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:28
S24	5	S23 and S22 and S21 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:28
S25	18	S23 and S22 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:28

S26	9904	sealing valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:31
S27	647	S26 and catheter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:31
S28	258	S26 and infusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:31
S29	1	"10541960"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:32
S30	1607543	sealing valve or seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:40
S31	2106941	deform or press	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:40
S32	7635	without penetrat$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:41
S33	741	S30 and S31 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:41
S34	2	("4991745").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/04 18:44
S35	117	("1607993" | "1748682" | "1825553" | "1989145" | "1996156" | "2005642" | "2094700" | "2122299" | "2644663" | "2679954" | "2688979" | "2720881" | "2758755" | "2802607" | "2937795" | "2941544" |	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/04 18:45

		"2942762" | "3111703" | "3165241" | "3179301" | "3669323" | "3674183" | "3685700" | "3726436" | "4036412" | "4109836" | "4133457" | "4616768" | "4620648" | "4646945" | "4660747" | "4699300" | "4728006" | "4749108").PN. OR ("4991745").URPN.				
S36	2	("4898583").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/04 19:00
S37	2	("6079432").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/04 19:15
S38	28	("3853127" | "5279571" | "5354275" | "5402982" | "5409463" | "5549577" | "5676346" | "5807348" | "5814024").PN. OR ("6079432").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/04 19:18
S39	6	US-4143853-$.DID. OR US-2511491-$.DID. OR WO-9826835-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/05 00:52
S40	9	EP-1217284-$.DID. OR WO-9817192-$.DID. OR DE-2830800-$.DID. OR WO-9503841-$.DID. OR WO-9515195-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/05 00:52
S41	2	US-6045039-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/05 00:53

S42	3	WO-0107102-$.DID. OR EP-1243285-$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/05 00:54
S43	2	("5676346").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/05 01:04
S44	2	("5251873").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/05 01:57
S45	6	(("5616129") or ("5620434") or ("5439451")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/05 01:59
S46	2	WO-9503509-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/05 02:02
S47	2	("5836967").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/05 03:37
S48	6	(("5411487") or ("6245048") or ("6428520")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/18 03:52
S49	4	(("6808161") or ("5836967")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/18 04:01
S50	645506	dome or spherical or semi-spherical or semispherical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:02
S51	1645559	seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:02
S52	103478	S50 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:02
S53	1	S52 and medcial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:02

S54	10777	S52 and medical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:02
S55	1711	S54 and elongate and member	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:03
S56	537	S55 and penetration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:03
S57	254	S56 and compress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:03
S58	0	no penetration and dome seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:05
S59	6	dome seal and syringe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:05
S60	0	spherical seal and cylinderical seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:17
S61	10	spherical seal and cylindrical seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:17
S62	6	("5295657" | "5295658" | "5501426" | "5533708" | "5676346" | "6050978").PN. OR ("6808161").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 04:21

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1451	(604/247,248,249).CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/06/20 00:03
L5	761	(604/250,251,253).CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/06/20 00:03

L6	996	(604/254,255,256).CCLS.	US-PGPUB; USPAT; UPAD	OR		OFF	2011/06/20 00:03
L7	394	(604/257,258,259).CCLS.	US-PGPUB; USPAT; UPAD	OR		OFF	2011/06/20 00:04
L8	289	(604/260,261,262).CCLS.	US-PGPUB; USPAT; UPAD	OR		OFF	2011/06/20 00:04
L9	1401	(604/244,245,246).CCLS.	US-PGPUB; USPAT; UPAD	OR		OFF	2011/06/20 00:04
L20	3701	5 or 4 or 7 or 8 or 6 or 9	USPAT; UPAD	ADJ		ON	2011/06/20 00:11
L21	13	20 and semispherical	USPAT; UPAD	ADJ		ON	2011/06/20 00:11
L22	2287	20 and valve	USPAT; UPAD	ADJ		ON	2011/06/20 00:13
L23	60	22 and sleeve and spherical	USPAT; UPAD	ADJ		ON	2011/06/20 00:14

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